it displays a valid OMB control number. The valid OMB control number for this information collection is 0579-0036. The time required to complete this information 0579-0036 events information 0579-0036 events in a structure of the secures and maintaining the data of the secures of the secure of the secures of the secures of the secures of the secures of the secure of the						OMB APPROVED 0579-0036 Exp.: 10/31/2018
This report is required by law (7 U.S.C. 2143). Failure to report according to the regulations can result in and to be subject to penalties as provided for in Section 2150.				se and desist	Interagency Report Control No. 0180-DOA-AN	Fiscal Year 2015
UNITED ST ANIMAL AN	1. REGISTRAT 21-R-008					
ANNUAL RE	2. HEADQUAR registered with COLUMBI 630 WEST BOX 64	 2. HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number as registered with USDA, include ZIP Code) COLUMBIA UNIVERSITY 630 WEST 168TH ST 				
3. REPORTING FACILITY (necessary.)	List all locations where animal	s were housed or used in act	ual research, testing, teaching, o	r experimentatior	n, or held for these purposes. Attack	additional sheets, if
		F	ACILITY LOCATIONS (Sites)			
REPORT OF ANIMALS USE	ED BY OR UNDER CONTROL	OF RESEARCH FACILITY	(Attach additional sheets, if nece	ssarv. or use AP	HIS FORM 7023A.)	
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	ich experiments, ching, research, gery, or tests were ducted involving sompanying pain or ducted involving sompanying pain or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, research, surgery, or tests we conducted involving appropriate anesthetic, analgesic, or interpretation of the teaching, research, experiments, surgery, or tests we conducted involving accompanying pain or distress to the animals of the procedures producing pain or distress; these animals and the reasons such drugs		of TOTAL NUMBER OF ANIMALS (Cols. C + D + E)
4. Dogs	0	0	35		0	35
5. Cats	0	0	0		0	0
6. Guinea Pigs	2	52	83		0	135
7. Hamsters	0	0	0		0	0
8. Rabbits	4	0	38		0	38
9. Non-human Primates	8	9	33		0	42
10. Sheep	0	0	0		0	0
11. Pigs	0	0	120		0	120
12. Other Farm Animals						
13. Other Animals	0	0	56		0	56

ASSURANCE STATEMENTS

1.) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.

2.) Each principal investigator has considered alternatives to painful procedures.

3.) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.

4.) The attending veterinarian for this research facility has appropriate authority to ensure the provisions of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL						
(Chief Executive Officer (C.E.O.) or Legally Responsible Institutional Official (I.O.))						
I certify that the above is true, correct, and complete (7 U.S.C. Section 2143).						

DATE SIGNED 04-FEB-2016

	B control number. The valid C rage 2 hours per response, in	OMB control number for this in cluding the time for reviewing	formation colle	ection is 0579-0036.	The time requir	collection of information ed to complete this information hering and maintaining the data		OMB APPROVED 0579-0036
This report is required by law and to be subject to penalties			ons can result	in an order to cease	e and desist	Interagency Report Control No. 0180-DOA-AN	Fis	scal Year 2015
UNITED STATES DEPARTMENT OF AGRICULTURE 1. REGISTRA ANIMAL AND PLANT HEALTH INSPECTION SERVICE 21-R-00								
CONTINU REPOR		2. HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number as registered with USDA, include ZIP Code) COLUMBIA UNIVERSITY 630 WEST 168TH ST BOX 64 NEW YORK NEW YORK, NY 10032						
REPORT OF ANIMALS USE					<i>,</i>	,		-
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	which e teachin surgery conduc accomp or distr animals which a anesthe	r of animals upon experiments, g, research, r, or tests were ted involving boanying pain ess to the s and for appropriate etic, analgesic, or lizing drugs were	experime were con pain or di which the analgesic adversely or interpr experime of the pro on these	of animals upon which teaching, ints, research, surgery, or tests ducted involving accompanying istress to the animals and for use of appropriate anesthetic, c, or tranquilizing drugs would have affected the procedures, results, etation of the teaching, research, ntls, surgery, or tests. (An explana ocedures producing pain or distres animals and the reasons such dru, used must be attached to this rep	e ntion :s igs	F. TOTAL NUMBER OF ANIMALS (Cols. C + D + E)
GERBILS	0	0		56		0		56
ASSURANCE STATEMENTS	<u> </u>							
AUDUNANCE DIATEMENTS	-							

1.) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.

2.) Each principal investigator has considered alternatives to painful procedures.

- 3.) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4.) The attending veterinarian for this research facility has appropriate authority to ensure the provisions of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer (C.E.O.) or Legally Responsible Institutional Official (I.O.)) I certify that the above is true, correct, and complete (7 U.S.C. Section 2143).							
	DATE SIGNED						